US ERA ARCHIVE DOCUMENT



U.S. ENVIRONMENTAL PROTECTION AGENCY

Surface Water Sampling Report

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Sample Number	T007-BG02-100621-SW-2
Medium	Surface Water
City, State	Grand Isle, Louisiana
Latitude	29.22056
Longitude	-90.01294
Sample Date	6/21/2010

Impacts on Aquatic Life						
Benchmark Levels	Level of Concern for Aquatic Life	Impacts on Aquatic Life				
Below EPA risk-based guidelines and state water quality standards for protection of aquatic life.	Low	Below levels that pose problems for aquatic life.				
Above EPA risk-based guidelines or state water quality standards for chronic exposure.	Moderate	Levels that might impact the health, growth or reproductive activity of aquatic life if exposed for an extended period of time.				
Above EPA risk-based guidelines or state water quality standards for acute exposure or failed a toxicity test.	High	Elevated potential for mortality among aquatic life				

To know more about Water Benchmarks for Aquatic Life by Chemical http://www.epa.gov/bpspill/water-benchmarks.html

To know more about Human Health Benchmarks by Chemical http://www.epa.gov/bpspill/health-benchmarks.html

Contaminant Name	CAS Number	Result	Unit	Exceeds Human Health Benchmark? About this	Get More Information about this Chemical
Ethylene Glycol Monobutyl Ether	111-76-2	ND	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
2-Ethylhexanol	104-76-7	ND	mg/l	No	ATSDR CAMEO Chemicals EPA SRS